Service
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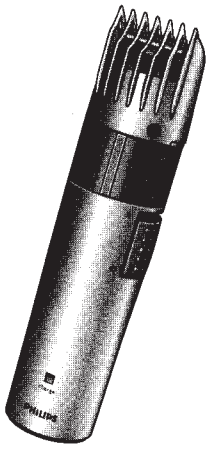

HQ-T102
HQ-T162
HQ-T186

definition

Domestic Appliances and Personal Care

Service Manual

PRODUCT INFORMATION

	HQ-T102	HQ-T162	HQ-T186
power system :	battery-powered	rechargeable	rechargeable + mains
batteries :	2 x 1.5V R6	1 x AA NiCd or 1 x AA NiMh	1 x AA NiCd or 1 x AA NiMh
motor :	3V. DC. PM	1.2V DC PM	1.2V DC PM
voltage :	-	220 - 240 V 110 -120 V	110 - 240V
green led :	no	yes	yes
pop-up trimmer :	no	no	yes
charging hours :	n.a.	16 hours	12 hours

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98/01

PCS 98 169

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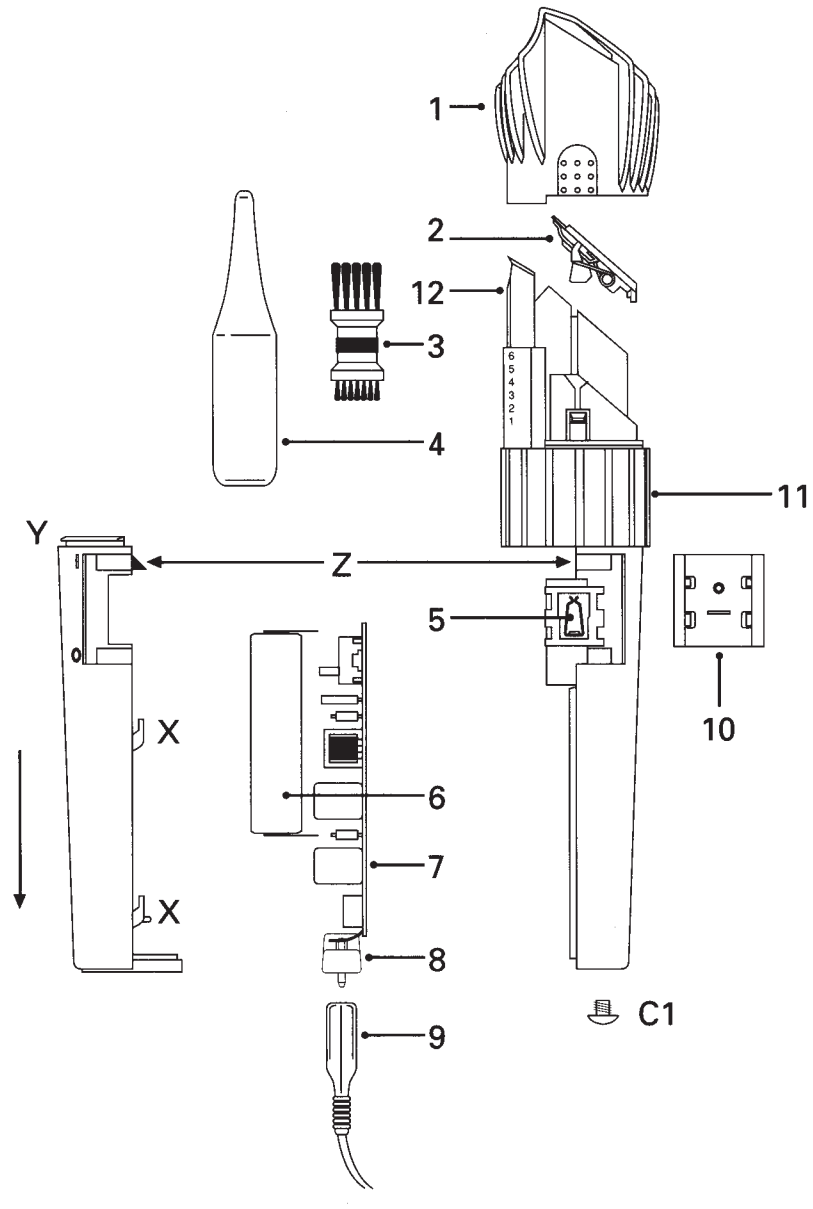
PARTS LIST

pos	service code	HQ-T102	HQ-T162	HQ-T186	description
1	4822 690 ------->	30408	30409	30411	comb
2	4822 690 30412	x	x	x	cutter
3	4822 479 30077	x	x	x	cleaning brush
4	4822 390 10125	x	x	x	oil tube
5	4822 492 71508	x	x	x	spring
6	4822 138 10336	-	x	x	AA battery NiCd
	4822 138 10551	-	x	x	AA battery NiMh
7	4822 214 70484	-	x	-	PCB 220 - 240 V
	4822 214 70486	-	x	-	PCB 110 - 120 V
	4822 214 70488	-	-	x	PCB 110 - 240 V
8	4822 268 10328	-	x	x	inlet
9	4822 321 10095	-	x	x	cordset EURO
	4822 321 10096	-	x	x	cordset UK
	4822 321 10097	-	x	x	cordset CND
	4822 321 10148	-	x	x	cordset AUS/NZ
	4822 321 10344	-	x	x	cordset USA
10	4822 411 -------->	61971	61972	61973	on/off slide
11	4822 411 -------->	11939	11941	11938	zoomring
12	4822 690 10111	-	-	x	pop-up trimmer

Notes:
Products, have been fitted with a self-lubricating cutter, so that the cutter no longer requires regular oiling

EXPLODED VIEW



DISASSEMBLY ADVICE HQ-T162 and HQ-T186

BATTERY	6
PCB	7
INLET	8
ZOOMRING	11
POP-UP TRIMMER	12

- put **ZOOM RING** in position 6
- remove **ON/OFF** slide (10)
- make sure **SPRING** (**5**) does not fly away
- remove **SCREW** (**C1**)
- separate the housing parts with a small screwdriver at "**Z**" to release the locking peg.
  At the same time slide the front cover downwards so that the locking hooks "**X**" and shoulder "**Y**" under the zoom ring are released.
- remove the **FRONT COVER**

ADJUSTMENT AND CONTROLS

After the product has been repaired , it should function properly and has to meet the safety requirements as laid down and offically established at this moment.